# MF9300

## *Network printer manual*

30000113476-01

SAGEM

# INTRODUCTION

This manual explains how to install and configure the software that is required for the printer function of the SAGEM digital multifunctional system SG-DS23/DS27 series. The procedure for viewing the online manual is also explained.

Note

- The screen images in this manual are mainly for Windows® XP. With other versions of Windows®, some screen images may be different from those in this manual.
- Where "MF-XXXX" appears in this manual, please substitute the name of your model for "XXXX". For the name of your model, see "PART NAMES AND FUNCTIONS" in the operation manual for copier.
- This manual refers to the "SAGEM Digital Multifunctional System MF9300 Series Software CD-ROM" that accompanied the printer expansion kit SG-K11simply as "CD-ROM".
- The PS3 expansion kit (SG-PEK) and print server card (SG-PSC) mentioned in this manual are options.

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## SOFTWARE LICENSE

The SOFTWARE LICENSE will appear when you install the software from the CD-ROM. By using all or any portion of the software on the CD-ROM or in the machine, you are agreeing to be bound by the terms of the SOFTWARE LICENSE.

# CONTENTS

## SETUP IN A WINDOWS ENVIRONMENT


**ABOUT THE SOFTWARE CD-ROM ..... 2**

**BEFORE INSTALLATION ..... 3**

- HARDWARE AND SOFTWARE REQUIREMENTS ..... 3
- INSTALLATION ENVIRONMENT AND INSTALLATION PROCEDURE ..... 3

**USING THE MACHINE AS A NETWORK PRINTER ..... 4**

- CONNECTING TO A NETWORK ..... 4
- SETTING THE IP ADDRESS OF THE MACHINE ..... 5
- ADDING "MICROSOFT TCP/IP PRINTING" (Windows NT 4.0) ..... 7
- INSTALLING THE SOFTWARE ..... 8
- INSTALLING THE PRINTER ADMINISTRATION UTILITY ..... 16

**USING THE MACHINE WITH A PARALLEL OR USB CONNECTION ..... 17**

- INSTALLING THE SOFTWARE ..... 17
- CONNECTING TO A COMPUTER ..... 25

**SHARING THE PRINTER USING WINDOWS NETWORKING ..... 26**

**INSTALLING THE PS DISPLAY FONTS ..... 28**

**USING THE PPD FILE ..... 29**

- Installing the resident font information for PPD (only when the PPD file is installed in Windows 95/98/Me) ..... 29

**CONFIGURING THE PRINTER DRIVER ..... 30**

**HOW TO USE THE ONLINE MANUAL ..... 31**

**TROUBLESHOOTING ..... 32**

**SAFETY STANDARDS ..... 34**

# SETUP IN A WINDOWS ENVIRONMENT

## ABOUT THE SOFTWARE CD-ROM

The CD-ROM that accompanies the printer expansion kit contains the following software:

- **Printer driver**
  The printer driver enables you to use the printer function of the machine.
  The CD-ROM contains the PCL6 and PCL5 printer drivers*1 and the PS printer driver*2.
- **Printer Status Monitor*2**
  This allows you to check the status of the network printer on your computer screen.
- **Printer Administration Utility*2, 3**
  This is a utility that allows administrators to check the status of the printer and change settings.
- **Discover and Link Tool**
  This is used to configure and check the IP address of the machine, which is used when the machine is connected to a network.
- **SC-Print 2000**
  This is used to create a port to enable the machine to be used as a network printer in Windows 95/98/Me. SC-Print2000 can be used to create an LPR port (Line Printer Remote port) that enables printing when the machine is connected to the same network as your computer, or an IPP port (Internet Printing Protocol port) that enables printing via the Internet.
- **Acrobat Reader**
  Software that allows you to view the online printer manual on your computer.

*1 It is recommended that you use the PCL6 printer driver. If you have a problem printing from older software using the PCL6 printer driver, use the PCL5e printer driver.

*2 To use the Printer Status Monitor and the Printer Administration Utility, the printer must be connected to a network running TCP/IP protocol.

*3 If you are installing the Printer Administration Utility in Windows 95, a system file must be updated before the utility can be installed. For more information, click the "Display README" button in the select packages window of the installer. (p.16)

# BEFORE INSTALLATION

## HARDWARE AND SOFTWARE REQUIREMENTS

Check the following hardware and software requirements before installing the software.

| | |
|---|---|
| Computer type | IBM PC/AT or compatible computer equipped with a USB 2.0/1.1*1, bi-directional parallel interface (IEEE 1284), or 10Base-T/100Base-TX LAN card |
| Operating system | Windows 95*2, Windows 98, Windows Me,<br>Windows NT Workstation 4.0 (Service Pack 5 or later)*3,<br>Windows 2000 Professional*3, Windows XP Professional*3,<br>Windows XP Home Edition*3 |
| Other hardware requirements | An environment that allows any of the above operating systems to fully operate |

*1 Compatible with Windows 98, Windows Me, Windows 2000 Professional, Windows XP Professional or Windows XP Home Edition preinstalled models equipped with a USB interface as standard.

*2 If you are installing the Printer Administration Utility in Windows 95, a system file must be updated before the utility can be installed. For more information, click the "Display README" button in the select packages window of the installer. (p.16)

*3 Administrator's rights are required to install the software using the installer.

## INSTALLATION ENVIRONMENT AND INSTALLATION PROCEDURE

Follow the appropriate installation procedure for your operating system and type of cable as indicated below.

| Cable | Operating system | Procedure to follow |
|---|---|---|
| LAN | Windows 95/98/Me | 1. CONNECTING TO A NETWORK (p.4)<br>2. SETTING THE IP ADDRESS OF THE MACHINE (p.5)<br>3. Installation in Windows 95/98/Me (network connection) (p.12) |
| | Windows NT 4.0 | 1. CONNECTING TO A NETWORK (p.4)<br>2. SETTING THE IP ADDRESS OF THE MACHINE (p.5)<br>3. ADDING "MICROSOFT TCP/IP PRINTING" (Windows NT 4.0) (p.7)<br>4. Installation in Windows NT 4.0/2000/XP (network connection) (p.8) |
| | Windows 2000/XP | 1. CONNECTING TO A NETWORK (p.4)<br>2. SETTING THE IP ADDRESS OF THE MACHINE (p.5)<br>3. Installation in Windows NT 4.0/2000/XP (network connection) (p.8) |
| USB | Windows 98/Me/2000 | Installation in Windows 98/Me/2000 (USB cable) (p.20) |
| | Windows XP | Installation in Windows XP (USB/parallel cable) (p.17) |
| Parallel | Windows 95/98/Me/NT 4.0/2000 | Installation in Windows 95/98/Me/NT 4.0/2000 (parallel cable) (p.22) |
| | Windows XP | Installation in Windows XP (USB/parallel cable) (p.17) |
| Printer sharing | Windows 95/98/Me/NT 4.0/2000/XP | SHARING THE PRINTER USING WINDOWS NETWORKING (p.26) |

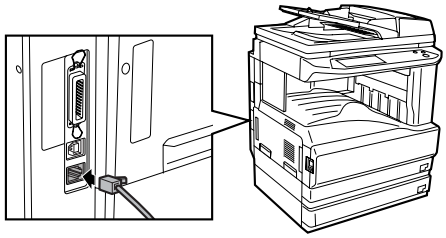
# USING THE MACHINE AS A NETWORK PRINTER

This section explains how to configure the machine settings and install the software that enables the machine to be used as a network printer.

Caution
- **The following explanations are for a Windows environment on a TCP/IP network.**
- **To use the machine in other environments, the print server card is required. See the "Print Server Card User's Manual" on the CD-ROM that accompanied the print server card.**

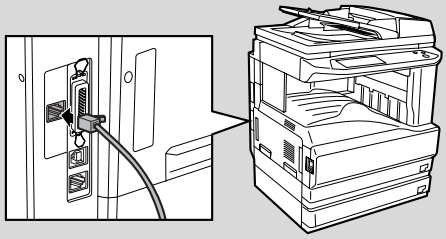
## CONNECTING TO A NETWORK

Insert the LAN cable into the LAN port on the machine.
Use a network cable that is shielded.



Caution

**If your machine has the optional print server card SG-PSC installed, you must use the Network port indicated in the picture.**



# SETTING THE IP ADDRESS OF THE MACHINE

Before installing the printer driver, be sure to set the IP address of the machine. Consult your network administrator for the correct IP address, subnet mask, and default gateway to be entered. **If a DHCP server will automatically assign an IP address to the machine, the following procedure is not necessary.** (To check the IP address assigned to the machine by DHCP, see "Checking the IP address when DHCP is used" (p.6).)

**Caution** **If a print server card is installed, use "NICManager" to set the IP address ("NICManager" is on the "User Software" CD-ROM that accompanied the print server card). For more information, see the "Print Server Card User's Manual" on the CD-ROM.**

**1** **Make sure that the LAN cable is connected to the machine and then turn on the machine.**

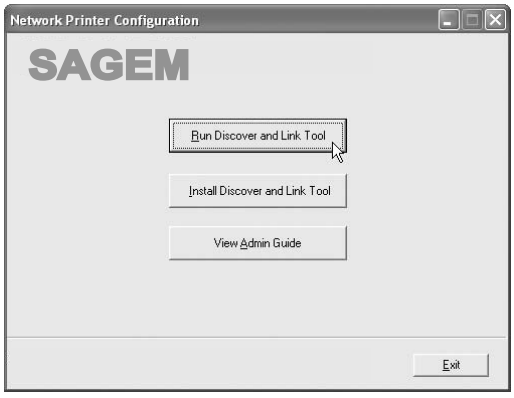
**2** **Insert the CD-ROM into your computer's CD-ROM drive.**

**3** **Click the "start" button, click "My Computer" ( ), and then double-click the CD-ROM icon ( ).**
In Windows 95/98/Me/NT 4.0/2000, double-click "My Computer" and then double-click the CD-ROM icon.

**4** **Double-click the "Tool" folder.**

**5** **Double-click the "Setup" icon ( ).**

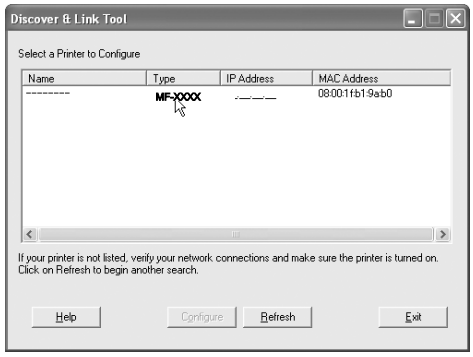
**6** **Click the "Run Discover and Link Tool" button.**
The Discover and Link Tool starts.



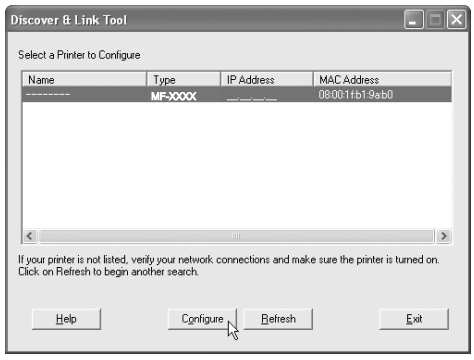

**Note**

- To view the administrator's guide, click the "View Admin Guide" button. This guide provides detailed instructions for configuring settings.
- To install the "Discover and Link Tool", click the "Install Discover and Link Tool" button.

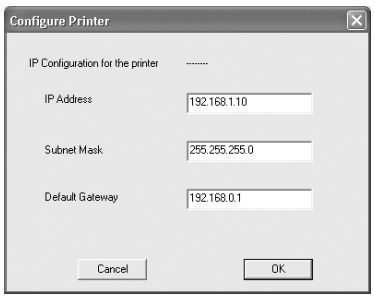
**7** **The printer or printers connected to the network will be detected. Click the printer to be configured (the machine).**




**8** **Click the "Configure" button.**



**9** **Enter the IP address, subnet mask, and default gateway.**




The settings in the above window are examples. Be sure to ask your network administrator for the correct IP address, subnet mask, and default gateway to be entered.

**10** **Click the "OK" button.**

The Web page in the machine opens in your Web browser to let you configure the machine name and other settings.
For detailed explanations of the procedures for configuring settings, click "Help" in the menu frame.
When you have completed the settings, quit your Web browser.

**11** **Restart the machine.**

Power off the machine and then power it back on.

**12** **Click the "Refresh" button.**

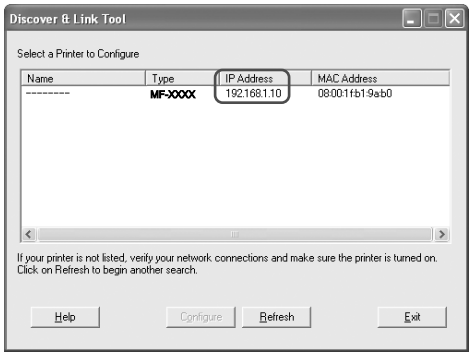
The IP address that you entered will appear. Make sure that it is correct.

Note If you wish to change the name of the machine, double click the displayed name. The Web page in the machine will appear.

**The completes the IP address settings.**
If you are using Windows NT 4.0, go to page 7.
If you are using Windows 2000/XP, go to page 8.
If you are using Windows 95/98/Me, go to page 12.

## Checking the IP address when DHCP is used

If DHCP is being used, write down the IP address that appears in the window of step 7 on page 5, as you will need to enter and/or check the IP address at several points in the procedures on the following pages.




Note If the machine is used in a DHCP environment, the machine's IP address may change automatically. If this happens, printing will no longer be possible. In this event, use a WINS server or do not use the machine in a DHCP environment.

# ADDING "MICROSOFT TCP/IP PRINTING" (Windows NT 4.0)

To use the machine as a network printer in Windows NT 4.0, "TCP/IP Protocol" and "Microsoft TCP/IP printing" must be installed in your computer. Check to make sure these components are installed. If they are not installed, see Windows NT 4.0 Help to install them.

# INSTALLING THE SOFTWARE

## Installation in Windows NT 4.0/2000/XP (network connection)

**1** **Insert the CD-ROM into your computer's CD-ROM drive.**

**2** **Click the "start" button, click "My Computer" ( ), and then double-click the CD-ROM icon ( ).**
In Windows NT 4.0/2000, double-click "My Computer" and then double-click the CD-ROM icon.

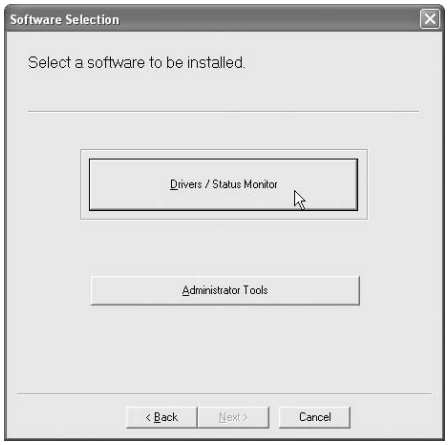
**3** **Double-click the "setup" icon ( ).**

Note
If the language selection screen appears after you double click the "setup" icon, select the language that you wish to use and click the "Next" button. (Normally the correct language is selected automatically.)

**4** **The License Agreement window will appear. Make sure that you understand the contents of the license agreement, and then click the "Yes" button.**

**5** **Read the message in the "Welcome" window and then click the "Next" button.**

**6** **Click the "Drivers/Status Monitor" button.**




**7** **Select the checkboxes of the software packages to be installed and then click the "Next" button.**
Click the "Display README" button to show information on packages that are selected.

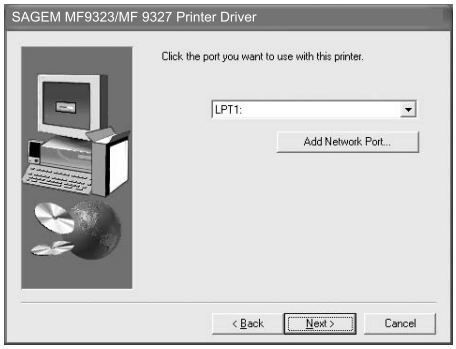
**8** **Check the packages on the screen, and then click the "Start" button.**
The software packages to be installed will be displayed on the screen. If an incorrect package is displayed, click the "Back" button and select the correct packages.

**9** **Begin installation of the printer driver (if "Printer Driver" was selected in Step 7).**
Follow the on-screen instructions.

**10** **When you are asked how the printer is connected, select "Connected via the network" and click the "Next" button.**

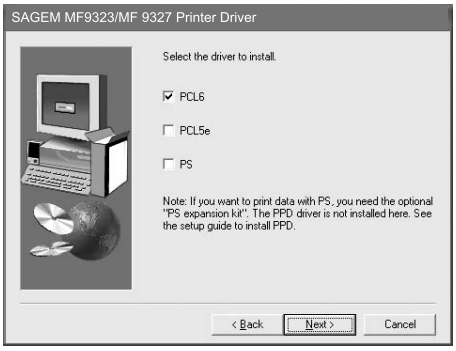
SAGEM MF9323/MF 9327 Printer Driver
Select how your printer will be connected.
Connected to this computer
Connected via the network
< Back
Next >
Cancel

**11** **Select any port (such as LPT1) and click the "Next" button.**
The port settings are configured after installation. (Beginning from step 21.)




**12** **When the model selection window appears, select model name of your machine and click the "Next" button.**
For the model name of your machine, see "PART NAMES AND FUNCTIONS" in the operation manual for copier.

**13** **When the printer driver selection window appears, select the printer driver to be installed and click the "Next" button.**
Select the checkboxes of the printer drivers to be installed.


SAGEM MF9323/MF 9327 Printer Driver
Select the driver to install.
PCL6
PCL5e
PS
Note: If you want to print data with PS, you need the optional "PS expansion kit". The PPD driver is not installed here. See the setup guide to install PPD.
< Back
Next >
Cancel

*Note* To use the PS printer driver, the PS3 expansion kit must be installed.

**14** **Select whether or not you wish the printer to be your default printer and click the "Next" button.**
If you are installing multiple printer drivers, the following window will appear. Select the printer that you wish to use as your default printer.
If you do not wish to use any of the printers as the default printer, click the "Set Default Printer" checkbox to remove the checkmark.

SAGEM MF9323/MF 9327 Printer Driver
Do you want your Windows based programs to use this printer as the default printer?
Set Default Printer
Default Printer:
PCL6
< Back
Next >
Cancel

**15** **When the window for entering a printer name appears, click the "Next" button.**
If you wish to change the printer name, enter the desired name.

**16** **When the display font installation window appears, select whether or not you wish to install the display font and click the "Next" button.**
To install the display font, select the "PCL Display Font" checkbox.

**17** **Click the "Next" button.**
Begin installation of the printer driver.

*Caution* **If you are running Windows 2000/XP and a warning message appears regarding the Windows logo test or digital signature, be sure to click "Continue Anyway" or "Yes".**

**18** **When "The installation of the SAGEM software is complete" appears, click the "OK" button.**

**19** **Begin the installation of the Printer Status Monitor (if "Printer Status Monitor" was selected in Step 7).**
Follow the on-screen instructions. Click the "Finish" button when the message informs you that setup is successful.

**20** **When the "Finish" screen appears, click the "Close" button.**
When "After Windows system restarts, connect the interface cable to the PC" appears, click the "OK" button.

Note: After the installation, a message prompting you to restart your computer may appear. In this case, click the "Yes" button to restart your computer.

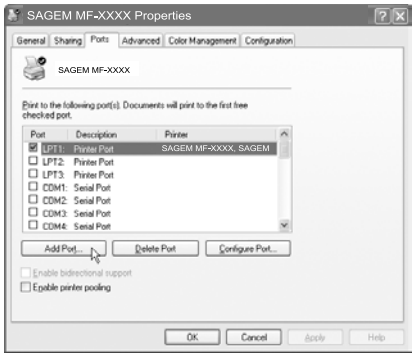
**If you are using Windows NT 4.0, this completes the installation procedure.**
Check the items indicated at the end of page 11 and install any components or configure any settings that are necessary.

**If you are using Windows 2000/XP, configure the port setting next.**

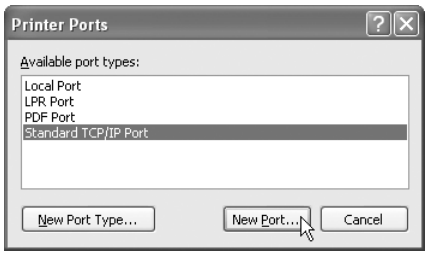
**21** **Click the "start" button, click "Control Panel", click "Printers and Other Hardware", and then click "Printers and Faxes".**
In Windows NT 4.0/2000, click the "Start" button, select "Settings", and then click "Printers".

**22** **Click the "SAGEM MF-XXXX" printer driver icon and select "Properties" from the "File" menu.**

**23** **Click the "Ports" tab and click the "Add Port" button.**

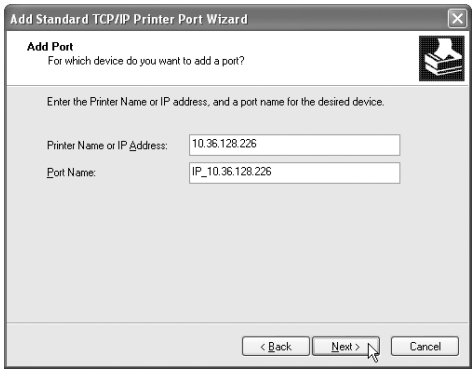



**24** **Click "Standard TCP/IP Port" and click the "New Port" button.**
"Add Standard TCP/IP Printer Port Wizard" starts.




**25** **Click the "Next" button.**

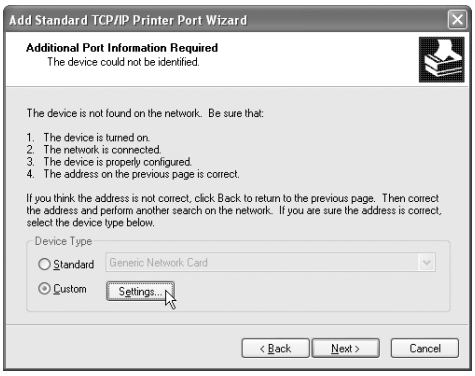
**26** **Enter the IP address in "Printer Name or IP Address:" and then click the "Next" button.**


Add Standard TCP/IP Printer Port Wizard
Add Port
For which device do you want to add a port?
Enter the Printer Name or IP address, and a port name for the desired device.
Printer Name or IP Address:
10.36.128.226
Port Name:
IP_10.36.128.226
< Back
Next >
Cancel

Enter the IP address of the machine that you previously wrote down. The IP address [10.36.128.226] is shown as an example in the above window.

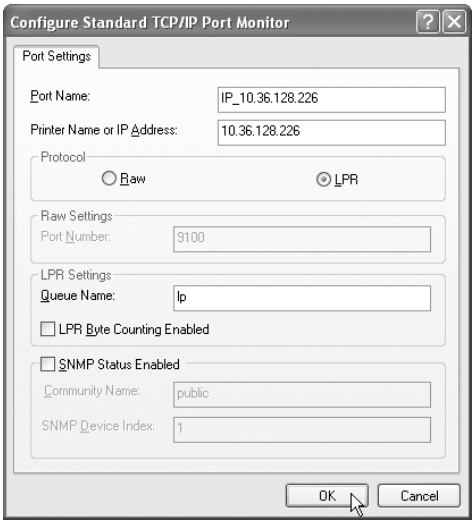
Note: "IP_(entered IP address)" is automatically entered in "Port Name:". You can change the name if desired.

**27** **Select "Custom" and click the "Settings" button.**


Add Standard TCP/IP Printer Port Wizard
Additional Port Information Required
The device could not be identified.
The device is not found on the network. Be sure that:
1. The device is turned on.
2. The network is connected.
3. The device is properly configured.
4. The address on the previous page is correct.
If you think the address is not correct, click Back to return to the previous page. Then correct the address and perform another search on the network. If you are sure the address is correct, select the device type below.
Device Type
Standard
Generic Network Card
Custom
Settings...
< Back
Next >
Cancel

**28** **Select "LPR" in "Protocol", enter "lp" in "Queue Name", and then click the "OK" button.**

Be sure to enter "lp" in lower case letters.

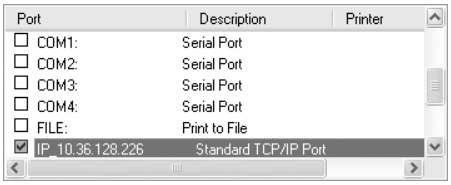



**29** **Click the "Next" button.**

**30** **Click the "Finish" button.**

**31** **Click the "Close" button in the "Printer Ports" window.**

**32** **Make sure that a checkmark appears by the printer port for which you entered the IP address (example: 10.36.128.226) in Step 26, and then click the "Apply" button.**




The printer port changes to the network port created in step 26.

**This completes the installation of the software.**

- If you installed the printer driver, configure the printer driver settings as explained in "CONFIGURING THE PRINTER DRIVER" (p.30).
- If you installed the PS printer driver, the PS display font can be installed from the "SG-PEK" CD-ROM that accompanied the PS3 expansion kit. (p.28)

## Installation in Windows 95/98/Me (network connection)

If you will be using the machine as a network printer in Windows 95/98/Me, first use SC-Print2000 to create a port and then install the software.

**First, create a port.**

**1** **Insert the CD-ROM into your computer's CD-ROM drive.**

**2** **Double-click "My Computer" ( ), and then double-click the CD-ROM icon ( ).**

**3** **Double-click the "Scprint" folder and double-click the "EnglishA" folder.**

**4** **Double-click "Scpinst.exe" ( ).**

**5** **Click the "Next" button.**

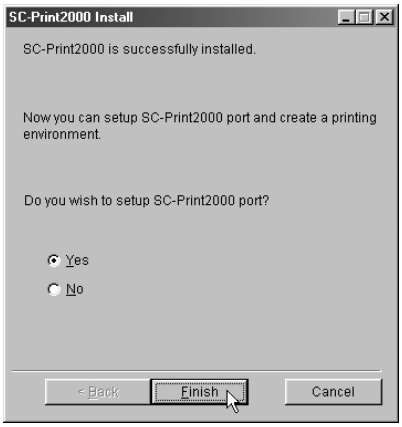
**6** **The License Agreement window will appear. Make sure that you understand the contents of the license agreement, and then click the "Yes" button.**

**7** **Select the directory where you wish to install SC-Print2000 and click the "Next" button.**

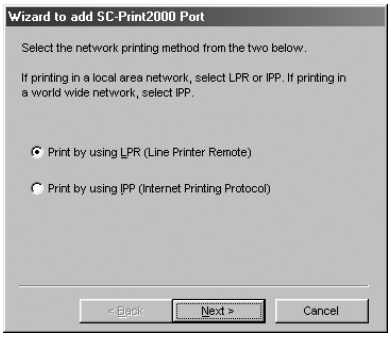
**8** **Click the "Next" button.**

Begin installation of the SC-Print 2000.

**9** **Select "Yes" and click the "Finish" button.**

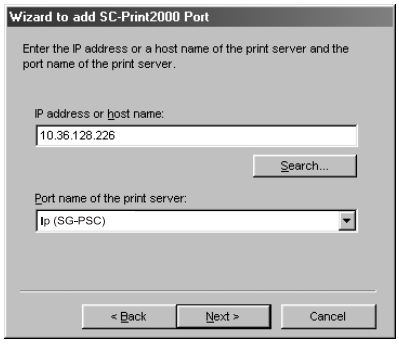



**10** **Make sure that "Print by using LPR (Line Printer Remote)" is selected and click the "Next" button.**


Wizard to add SC-Print2000 Port
Select the network printing method from the two below.
If printing in a local area network, select LPR or IPP. If printing in a world wide network, select IPP.
Print by using LPR (Line Printer Remote)
Print by using IPP (Internet Printing Protocol)
< Back
Next >
Cancel

**11** **Enter the IP address in "IP address or host name".**

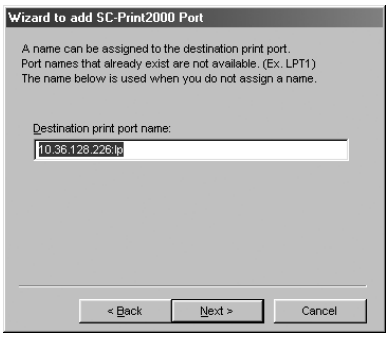
Enter the IP address of the machine that you previously wrote down. The IP address [10.36.128.226] is shown as an example in the above window.
You can also click the "Search" button and select an IP address.


Wizard to add SC-Print2000 Port
Enter the IP address or a host name of the print server and the port name of the print server.
IP address or host name:
10.36.128.226
Search...
Port name of the print server:
lp (SG-PSC)
< Back
Next >
Cancel

Note Make sure that "Port name of the print server" is "lp (SG-PSC)".

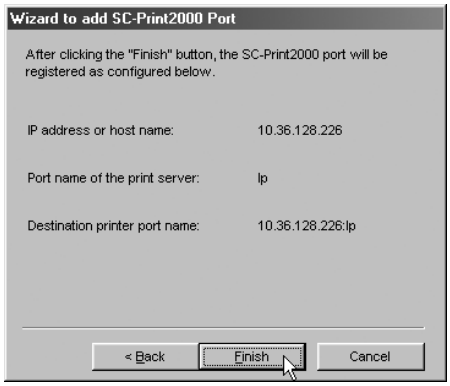
**12** **Click the "Next" button.**

**13** **In the window for setting the destination print port name, make sure that ":lp" appears at the end of the IP address and click the "Next" button.**


Wizard to add SC-Print2000 Port
A name can be assigned to the destination print port.
Port names that already exist are not available. (Ex. LPT1)
The name below is used when you do not assign a name.
Destination print port name:
10.36.128.226:lp
< Back
Next >
Cancel

Note: Any name can be entered in "Destination print port name" (maximum of 38 characters).

**14** **A window appears to let you check your entries. Make sure that the entries are correct and then click the "Finish" button.**
If any of the entries are incorrect, click the "Back" button to return to the appropriate window and correct the entry.


Wizard to add SC-Print2000 Port
After clicking the "Finish" button, the SC-Print2000 port will be registered as configured below.
IP address or host name: 10.36.128.226
Port name of the print server: lp
Destination printer port name: 10.36.128.226:lp
< Back
Finish
Cancel

**Next, install the software.**

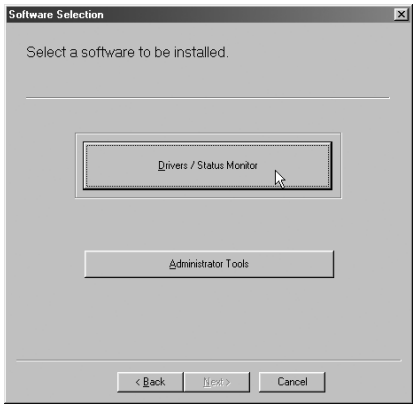
**15** **Double-click the "setup" icon ( ) in the CD-ROM drive.**

Note: If the language selection screen appears after you double click the "setup" icon, select the language that you wish to use and click the "Next" button. (Normally the correct language is selected automatically.)

**16** **The License Agreement window will appear. Make sure that you understand the contents of the license agreement, and then click the "Yes" button.**

**17** **Read the message in the "Welcome" window and then click the "Next" button.**

**18** **Click the "Drivers/Status Monitor" button.**

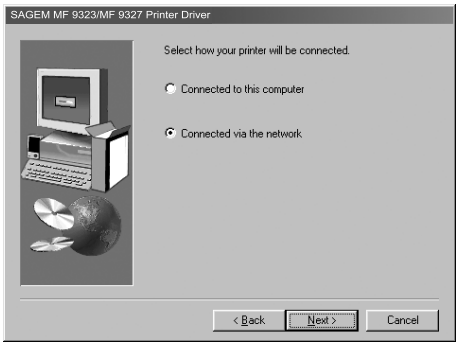



**19** **Select the checkboxes of the software packages to be installed and then click the "Next" button.**
Click the "Display README" button to show information on packages that are selected.

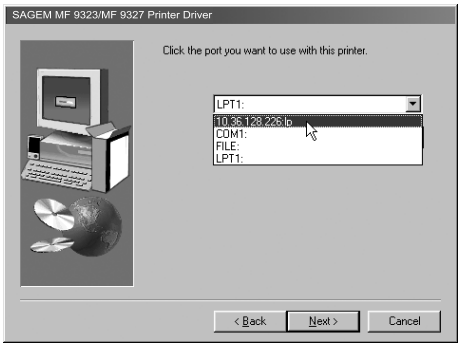
**20** **Check the packages on the screen, and then click the "Start" button.**
The software packages to be installed will be displayed on the screen. If an incorrect package is displayed, click the "Back" button and select the correct packages.

**21** **Begin installation of the printer driver (if "Printer Driver" was selected in Step 19).**
Follow the on-screen instructions.

**22** **When you are asked how the printer is connected, select "Connected via the network" and click the "Next" button.**

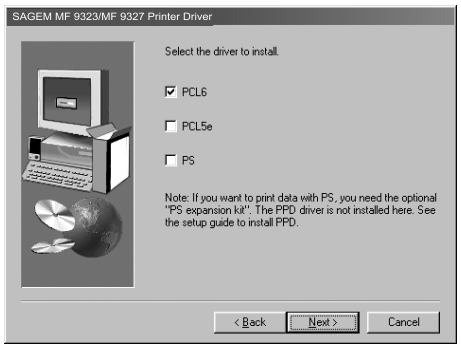

SAGEM MF 9323/MF 9327 Printer Driver
Select how your printer will be connected.
Connected to this computer
Connected via the network
< Back
Next >
Cancel

**23** **When the port selection window appears, select the port name you created in step 13 and click the "Next" button.**




**24** **When the model selection window appears, select model name of your machine and click the "Next" button.**
For the model name of your machine, see "PART NAMES AND FUNCTIONS" in the operation manual for copier.

**25** **When the printer driver selection window appears, select the printer driver to be installed and click the "Next" button.**
Select the checkboxes of the printer drivers to be installed.


SAGEM MF 9323/MF 9327 Printer Driver
Select the driver to install.
PCL6
PCL5e
PS
Note: If you want to print data with PS, you need the optional "PS expansion kit". The PPD driver is not installed here. See the setup guide to install PPD.
< Back
Next >
Cancel

Note To use the PS printer driver, the PS3 expansion kit must be installed.

**26** **Select whether or not you wish the printer to be your default printer and click the "Next" button.**
If you are installing multiple printer drivers, the following window will appear. Select the printer that you wish to use as your default printer.
If you do not wish to use any of the printers as the default printer, click the "Set Default Printer" checkbox to remove the checkmark.

SAGEM MF 9323/MF 9327 Printer Driver
Do you want your Windows based programs to use this printer as the default printer?
Set Default Printer
Default Printer:
PCL6
< Back
Next >
Cancel

**27** **When the window for entering a printer name appears, click the "Next" button.**
If you wish to change the printer name, enter the desired name.

**28** **When the display font installation window appears, select whether or not you wish to install the display font and click the "Next" button.**
To install the display font, select the "PCL Display Font" checkbox.

**29** **Click the "Yes" button.**

SAGEM MF 9323/MF 9327 Printer Driver
Setup has completed gathering all necessary installation information. Do you want to continue your installation?
Yes
No

**30** **When "The installation of the SAGEM software is complete" appears, click the "OK" button.**

**31** **Begin the installation of the Printer Status Monitor (if "Printer Status Monitor" was selected in Step 19).**
Follow the on-screen instructions.
Click the "Finish" button when the message informs you that setup is successful.

**32** **When the "Finish" screen appears, click the "Close" button.**
When "After Windows system restarts, connect the interface cable to the PC" appears, click the "OK" button.

Note

After the installation, a message prompting you to restart your computer may appear. In this case, click the "Yes" button to restart your computer.

**This completes the installation of the software.**

- If you installed the printer driver, configure the printer driver settings as explained in "CONFIGURING THE PRINTER DRIVER" (p.30).
- If you installed the PS printer driver, the PS display font can be installed from the "SG-PEK" CD-ROM that accompanied the PS3 expansion kit. (p.28)

# INSTALLING THE PRINTER ADMINISTRATION UTILITY

**1** **Insert the CD-ROM into your computer's CD-ROM drive.**

**2** **Click the "start" button, click "My Computer" ( ), and then double-click the CD-ROM icon ( ).**
In Windows 95/98/Me/NT 4.0/2000, double-click "My Computer" and then double-click the CD-ROM icon.

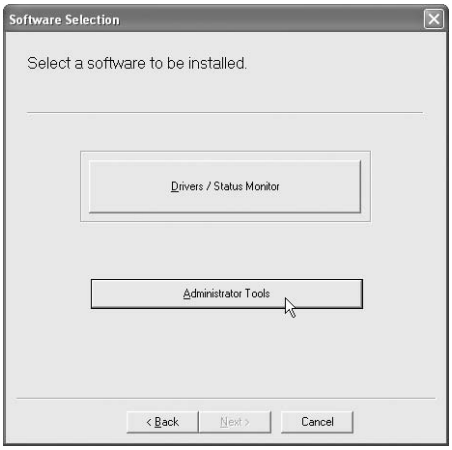
**3** **Double-click the "setup" icon ( ).**

Note If the language selection screen appears after you double click the "setup" icon, select the language that you wish to use and click the "Next" button. (Normally the correct language is selected automatically.)

**4** **The License Agreement window will appear. Make sure that you understand the contents of the license agreement, and then click the "Yes" button.**

**5** **Read the message in the "Welcome" window and then click the "Next" button.**

**6** **Click the "Administrator Tools" button.**




**7** **Select the "Printer Administration Utility" checkbox and click the "Next" button.**
Click the "Display README" button to show information on packages that are selected.

Note If you are installing the Printer Administration Utility in Windows 95, a system file must be updated before the utility can be installed. For more information, click the "Display README" button.

**8** **Follow the on-screen instructions.**

# USING THE MACHINE WITH A PARALLEL OR USB CONNECTION

## INSTALLING THE SOFTWARE

**Note** If an error message appears, follow the on-screen instructions to solve the problem. After the problem is solved, the installation procedure will continue. Depending on the problem, you may have to click the "Cancel" button to exit the installer. In this case, reinstall the software from the beginning after solving the problem.

### Installation in Windows XP (USB/parallel cable)

**1** **The USB or parallel cable must not be connected to the machine. Make sure that the cable is not connected before proceeding.**
If the cable is connected, a Plug and Play window will appear. If this happens, click the "Cancel" button to close the window and disconnect the cable.

**Note** The cable will be connected in step 15.

**2** **Insert the CD-ROM into your computer's CD-ROM drive.**

**3** **Click the "start" button, click "My Computer" ( ), and then double-click the CD-ROM icon ( ).**

**4** **Double-click the "setup" icon ( ).**

**5** **The License Agreement window will appear. Make sure that you understand the contents of the license agreement, and then click the "Yes" button.**

**6** **Read the message in the "Welcome" window and then click the "Next" button.**

**7** **Click the "Drivers/Status Monitor" button.**

**8** **Select the checkboxes of the software packages to be installed and then click the "Next" button.**
Click the "Display README" button to show information on packages that are selected.

**Note** If the machine is connected to your computer with a USB cable or parallel cable, the Printer Status Monitor cannot be used.

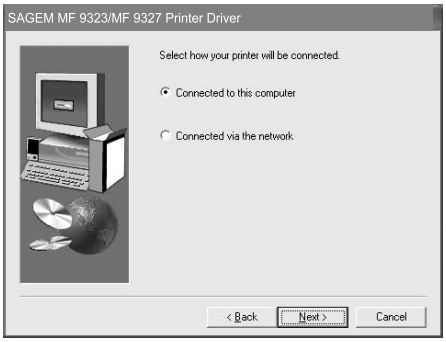
**9** **Check the packages on the screen, and then click the "Start" button.**

The software packages to be installed will be displayed on the screen. If an incorrect package is displayed, click the "Back" button and select the correct packages.

**10** **Begin installation of the printer driver (if "Printer Driver" was selected in Step 8).**

Follow the on-screen instructions.

**11** **When you are asked how the printer is connected, select "Connected to this computer" and click the "Next" button.**


SAGEM MF 9323/MF 9327 Printer Driver
Select how your printer will be connected.
Connected to this computer
Connected via the network
< Back
Next >
Cancel

**12** **When the display font installation window appears, select whether or not you wish to install the display font and click the "Next" button.**

To install the display font, select the "PCL Display Font" checkbox.

**13** **Follow the on-screen instructions.**

Caution **If the following screen appears while the files are being copied (the message may appear more than once), click the "Continue Anyway" button.**

Software Installation
The software you are installing has not passed Windows Logo testing to verify its compatibility with Windows XP. (Tell me why this testing is important.)
Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the software vendor for software that has passed Windows Logo testing.
Continue Anyway
STOP Installation

When "The installation of the SAGEM software is complete" appears, click the "OK" button.

**14** **When the "Finish" screen appears, click the "Close" button.**

When "After Windows system restarts, connect the interface cable to the PC" appears, click the "OK" button.

Note After the installation, a message prompting you to restart your computer may appear. In this case, click the "Yes" button to restart your computer.

**15** **Connect the interface cable to the machine and your computer (p.25).**

- **If you are using a USB cable,** make sure the machine's power is turned on and then connect the cable.
- **If you are using a parallel cable,** turn off the power of the machine and your computer, connect the cable, turn on the power of the machine, and then turn on your computer.

Windows will detect the machine and the Plug and Play screen will appear.

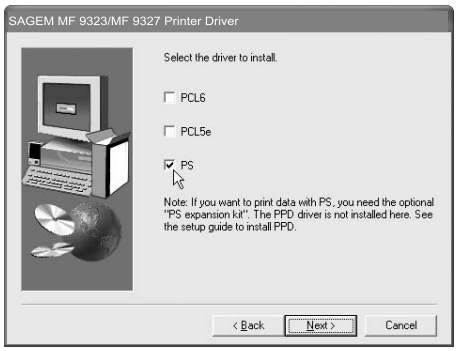
**16** **Begin installation of the PCL6 printer driver.**

"SAGEM MF-XXXX" will appear in the "Found New Hardware Wizard" dialog box. Select "Install the software automatically (Recommended)" and click the "Next" button. Follow the on-screen instructions.

**Caution** **If a warning window appears regarding the "Windows logo test", be sure to click the "Continue Anyway" button.**

**After completing the above steps, repeat the installation procedure from step 1 if you are installing the PCL5e or PS printer driver.**

1. Repeat the installation procedure from step 1.
2. In the screen of step 8, select only the "Printer Driver" checkbox.
3. When the select printer driver to install screen appears, remove the checkmark from "PCL6" and select the checkbox of the printer driver that you wish to install ("PCL5e" or "PS").


SAGEM MF 9323/MF 9327 Printer Driver
Select the driver to install.
PCL6
PCL5e
PS
Note: If you want to print data with PS, you need the optional "PS expansion kit". The PPD driver is not installed here. See the setup guide to install PPD.
< Back
Next >
Cancel

4. When the installer finishes, perform steps 15 and 16. A plug and play screen will appear and installation of the selected printer driver will begin.

**This completes the installation of the software.**

- If you installed the printer driver, configure the printer driver settings as explained in "CONFIGURING THE PRINTER DRIVER" (p.30).
- If you installed the PS printer driver, the PS display font can be installed from the "SG-PEK" CD-ROM that accompanied the PS3 expansion kit. (p.28)

## Installation in Windows 98/Me/2000 (USB cable)

**1** **The USB cable must not be connected to the machine. Make sure that the cable is not connected before proceeding.**
If the cable is connected, a Plug and Play window will appear. If this happens, click the "Cancel" button to close the window and disconnect the cable.

Note The cable will be connected in step 16.

**2** **Insert the CD-ROM into your computer's CD-ROM drive.**

**3** **Double-click "My Computer" ( ), and then double-click the CD-ROM icon ( ).**

**4** **Double-click the "setup" icon ( ).**

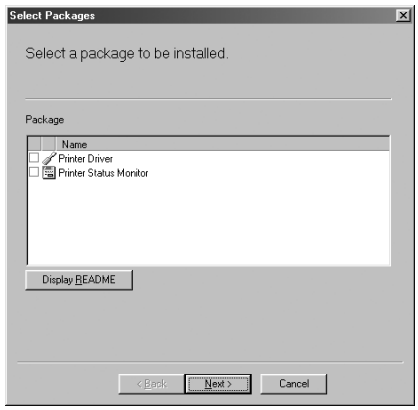
Note If the language selection screen appears after you double click the "setup" icon, select the language that you wish to use and click the "Next" button. (Normally the correct language is selected automatically.)

**5** **The License Agreement window will appear. Make sure that you understand the contents of the license agreement, and then click the "Yes" button.**

**6** **Read the message in the "Welcome" window and then click the "Next" button.**

**7** **Click the "Drivers/Status Monitor" button.**

**8** **Select the checkboxes of the software packages to be installed and then click the "Next" button.**
Click the "Display README" button to show information on packages that are selected.

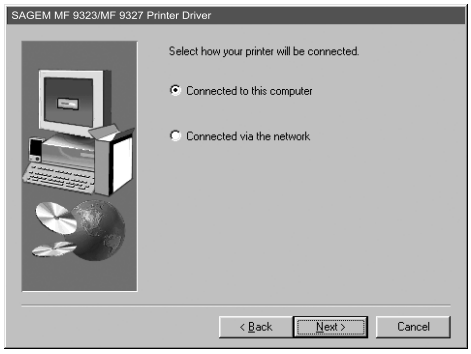



Note If the machine is connected to your computer with a USB cable or parallel cable, the Printer Status Monitor cannot be used.

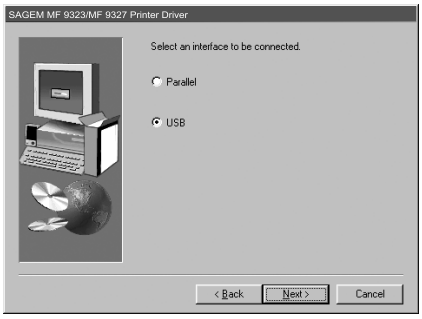
**9** **Check the packages on the screen, and then click the "Start" button.**
The software packages to be installed will be displayed on the screen. If an incorrect package is displayed, click the "Back" button and select the correct packages.

**10** **Begin installation of the printer driver (if "Printer Driver" was selected in Step 8).**
Follow the on-screen instructions.

**11** **When you are asked how the printer is connected, select "Connected to this computer" and click the "Next" button.**


SAGEM MF 9323/MF 9327 Printer Driver
Select how your printer will be connected.
Connected to this computer
Connected via the network
< Back
Next >
Cancel

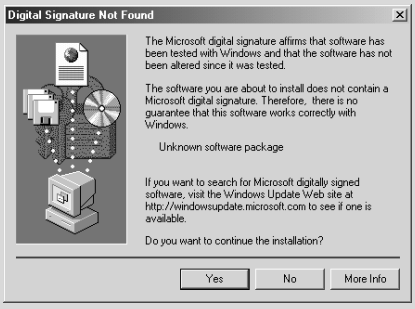
**12** **When the interface selection screen appears, select "USB" and click the "Next" button.**




**13** **When the display font installation window appears, select whether or not you wish to install the display font and click the "Next" button.**
To install the display font, select the "PCL Display Font" checkbox.

**14** **Follow the on-screen instructions.**

Caution **In Windows 2000, if the following screen appears while the files are being copied (the message may appear more than once), click the "Yes" button.**


Digital Signature Not Found
The Microsoft digital signature affirms that software has been tested with Windows and that the software has not been altered since it was tested.
The software you are about to install does not contain a Microsoft digital signature. Therefore, there is no guarantee that this software works correctly with Windows.
Unknown software package
If you want to search for Microsoft digitally signed software, visit the Windows Update Web site at http://windowsupdate.microsoft.com to see if one is available.
Do you want to continue the installation?
Yes
No
More Info

When "The installation of the SAGEM software is complete" appears, click the "OK" button.

**15** **When the "Finish" screen appears, click the "Close" button.**
When "After Windows system restarts, connect the interface cable to the PC" appears, click the "OK" button.

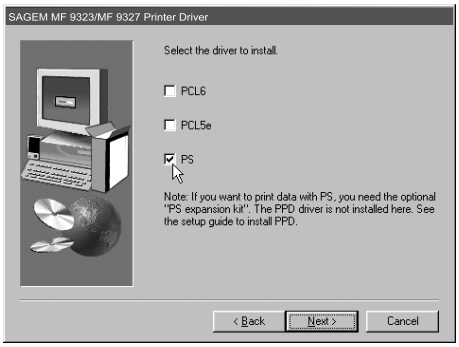
Note After the installation, a message prompting you to restart your computer may appear. In this case, click the "Yes" button to restart your computer.

**16** **Make sure that the power of the machine is turned on, and then connect the USB cable. (p.25)**
Windows will detect the machine and the Plug and Play screen will appear.

**17** **Follow the instructions in the Plug and Play screen that appears in your version of Windows to begin the installation.**

**After completing the above steps, repeat the installation procedure from step 1 if you are installing the PCL5e or PS printer driver.**

1. Repeat the installation procedure from step 1.
2. In the screen of step 8, select only the "Printer Driver" checkbox.
3. When the select printer driver to install screen appears, remove the checkmark from "PCL6" and select the checkbox of the printer driver that you wish to install ("PCL5e" or "PS").


SAGEM MF 9323/MF 9327 Printer Driver
Select the driver to install.
PCL6
PCL5e
PS
Note: If you want to print data with PS, you need the optional "PS expansion kit". The PPD driver is not installed here. See the setup guide to install PPD.
< Back
Next >
Cancel

4. When the installer finishes, perform steps 16 and 17. A plug and play screen will appear and installation of the selected printer driver will begin.

**This completes the installation of the software.**

- If you installed the printer driver, configure the printer driver settings as explained in "CONFIGURING THE PRINTER DRIVER" (p.30).
- If you installed the PS printer driver, the PS display font can be installed from the "SG-PEK" CD-ROM that accompanied the PS3 expansion kit. (p.28).

# Installation in Windows 95/98/Me/NT 4.0/2000 (parallel cable)

**1** **The USB or parallel cable must not be connected to the machine. Make sure that the cable is not connected before proceeding.**
If the cable is connected, a Plug and Play window will appear. If this happens, click the "Cancel" button to close the window and disconnect the cable.

Note The cable will be connected in step 22.

**2** **Insert the CD-ROM into your computer's CD-ROM drive.**

**3** **Double-click "My Computer" ( ), and then double-click the CD-ROM icon ( ).**

**4** **Double-click the "setup" icon ( ).**

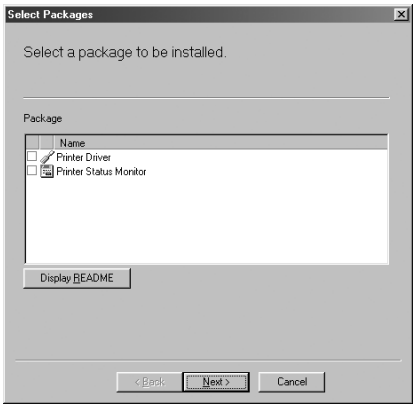
Note If the language selection screen appears after you double click the "setup" icon, select the language that you wish to use and click the "Next" button. (Normally the correct language is selected automatically.)

**5** **The License Agreement window will appear. Make sure that you understand the contents of the license agreement, and then click the "Yes" button.**

**6** **Read the message in the "Welcome" window and then click the "Next" button.**

**7** **Click the "Drivers/Status Monitor" button.**

**8** **Select the checkboxes of the software packages to be installed and then click the "Next" button.**
Click the "Display README" button to show information on packages that are selected.

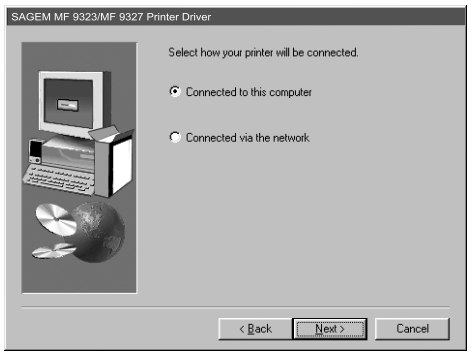



Note If the machine is connected to your computer with a USB cable or parallel cable, the Printer Status Monitor cannot be used.

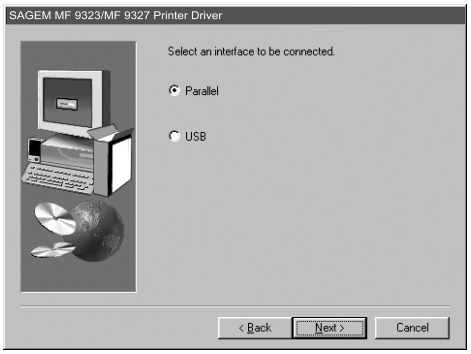
**9** **Check the packages on the screen, and then click the "Start" button.**
The software packages to be installed will be displayed on the screen. If an incorrect package is displayed, click the "Back" button and select the correct packages.

**10** **Begin installation of the printer driver (if "Printer Driver" was selected in Step 8).**
Follow the on-screen instructions.
If you are using Windows 95/NT 4.0, go to step 13.

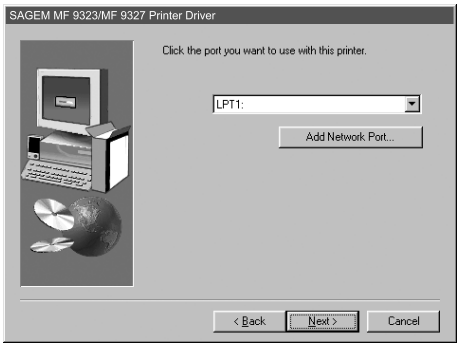
**11** **When you are asked how the printer is connected, select "Connected to this computer" and click the "Next" button.**


SAGEM MF 9323/MF 9327 Printer Driver
Select how your printer will be connected.
Connected to this computer
Connected via the network
< Back
Next >
Cancel

**12** **When the interface selection screen appears, select "Parallel" and click the "Next" button.**




**13** **Select the printer port and click the "Next" button.**
Select "LPT1" for the printer port.

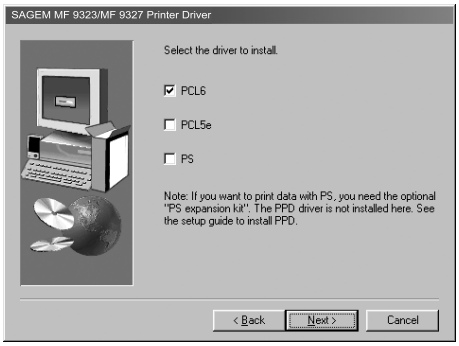



Note

If "LPT1" does not appear, another printer or peripheral device is using LPT1. In this case continue the installation, and after the installation is finished, change the port setting so that the machine can use LPT1. This procedure is explained in "Another printer is using the parallel port (when using a parallel cable)" on page 32.

**14** **When the model selection window appears, select model name of your machine and click the "Next" button.**
For the model name of your machine, see "PART NAMES AND FUNCTIONS" in the operation manual for copier.

**15** **When the printer driver selection window appears, select the printer driver to be installed and click the "Next" button.**
Select the checkboxes of the printer drivers to be installed.


SAGEM MF 9323/MF 9327 Printer Driver
Select the driver to install.
PCL6
PCL5e
PS
Note: If you want to print data with PS, you need the optional "PS expansion kit". The PPD driver is not installed here. See the setup guide to install PPD.
< Back
Next >
Cancel

Note

To use the PS printer driver, the PS3 expansion kit must be installed.

**16** **Select whether or not you wish the printer to be your default printer and click the "Next" button.**
If you are installing multiple printer drivers, the following window will appear. Select the printer that you wish to use as your default printer.
If you do not wish to use any of the printers as the default printer, click the "Set Default Printer" checkbox to remove the checkmark.

SAGEM MF 9323/MF 9327 Printer Driver
Do you want your Windows based programs to use this printer as the default printer?
Set Default Printer
Default Printer:
PCL6
< Back
Next >
Cancel

**17** **When the window for entering a printer name appears, click the "Next" button.**
If you wish to change the printer name, enter the desired name.

**18** **When the display font installation window appears, select whether or not you wish to install the display font and click the "Next" button.**
To install the display font, select the "PCL Display Font" checkbox.

**19** **Follow the on-screen instructions.**

**20** **When "The installation of the SAGEM software is complete" appears, click the "OK" button.**

**21** **When the "Finish" screen appears, click the "Close" button.**
When "After Windows system restarts, connect the interface cable to the PC" appears, click the "OK" button.

*Note* After the installation, a message prompting you to restart your computer may appear. In this case, click the "Yes" button to restart your computer.

**22** **Turn off the power of the machine and your computer, and connect the machine to your computer with the parallel cable. (p.25)**
After connecting the machine to your computer, turn on the power of the machine and then start up your computer.

**This completes the installation of the software.**

- If you installed the printer driver, configure the printer driver settings as explained in "CONFIGURING THE PRINTER DRIVER" (p.30).
- If you installed the PS printer driver, the PS display font can be installed from the "SG-PEK" CD-ROM that accompanied the PS3 expansion kit. (p.28)

# CONNECTING TO A COMPUTER

Follow the procedure below to connect the machine to your computer.
Interface cables for connecting the machine to your computer are not included with the machine. Please purchase the appropriate cable for your computer.

## Interface cable

### USB cable

Shielded twisted pair cable, high-speed transmission equivalent (9 feet (3 m) max.)
If the machine will be connected using a USB 2.0 interface, please purchase a USB cable that supports USB 2.0.

### Parallel cable

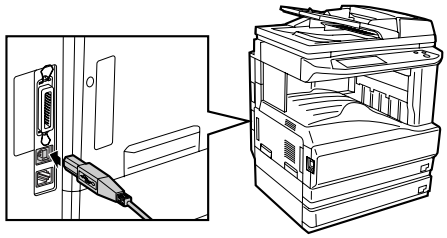
IEEE 1284-Shielded type bi-directional parallel interface cable (9 feet (3 m) max.)

Caution

- **USB is available on a PC/AT compatible computer that was originally equipped with USB and had Windows 98, Windows Me, Windows 2000 Professional, Windows XP Professional or Windows XP Home Edition preinstalled.**
- **Do not connect the interface cable before installing the printer driver. The interface cable must be connected during installation of the printer driver.**

## CONNECTING A USB CABLE

**1 Insert the cable into the USB port on the machine.**



**2 Insert the other end of the cable into your computer's USB port.**

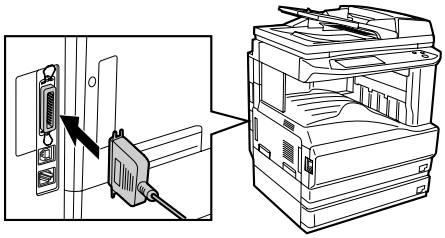
Note

The cable can also be inserted into a USB 1.1 port. However, performance will be the same as USB 1.1.

## CONNECTING A PARALLEL CABLE

**1 Ensure that your computer and the machine are turned off.**

**2 Insert the cable into the parallel port on the machine and fasten with the clasps.**



**3 Insert the other end of the cable into your computer's parallel port.**

# SHARING THE PRINTER USING WINDOWS NETWORKING

If the machine will be used as a shared printer on a network, follow these steps to install the printer driver in the client computer.

**Note**

To configure the appropriate settings in the print server, see the operation manual or help file of your operating system.
"Print server" as explained here is a computer that is directly connected to the machine, and a "Client" is any other computer that is connected to the same network.

**1** **Click the "start" button, click "My Computer" ( ), and then double-click the CD-ROM icon ( ).**
In Windows 95/98/Me/NT 4.0/2000, double-click "My Computer", and then double-click the CD-ROM icon.

**2** **Double-click the "setup" icon ( ).**

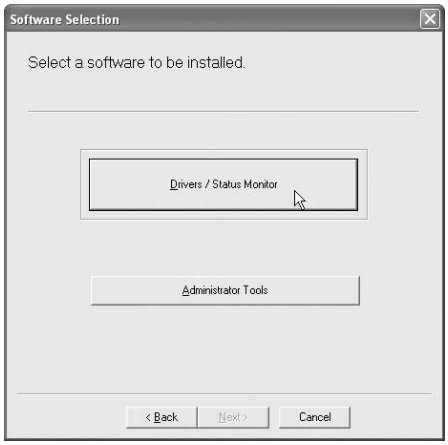
**Note**

If the language selection screen appears after you double click the "setup" icon, select the language that you wish to use and click the "Next" button. (Normally the correct language is selected automatically.)

**3** **The License Agreement window will appear. Make sure that you understand the contents of the license agreement, and then click the "Yes" button.**

**4** **Read the message in the "Welcome" window and then click the "Next" button.**

**5** **Click the "Drivers/Status Monitor" button.**




**6** **Select the "Printer Driver" checkbox and click the "Next" button.**

**7** **Check the packages on the screen, and then click the "Start" button.**
The software packages to be installed will be displayed on the screen. If an incorrect package is displayed, click the "Back" button and select the correct packages.

**8** **Begin installation of the printer driver.**

Follow the on-screen instructions.

**9** **When you are asked how the printer is connected, select "Connected via the network" and click the "Next" button.**

SAGEM MF9323/MF 9327 Printer Driver
Select how your printer will be connected.
Connected to this computer
Connected via the network
< Back
Next >
Cancel

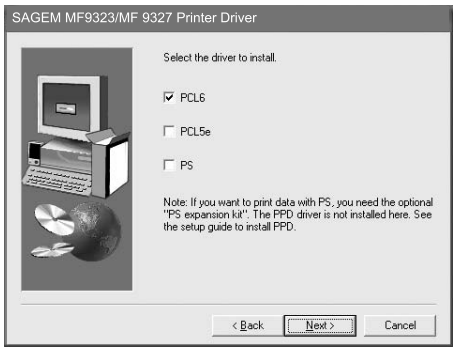
**10** **For the port to be used, select the machine set as a shared printer, and click the "Next" button.**
You can also click the "Add Network Port" button and select the printer to be shared (the machine) by browsing the network in the window that appears.

SAGEM MF 9323/MF 9327 Printer Driver
Click the port you want to use with this printer.
\\SAGEM\MF-XXXX
Add Network Port...
< Back
Next >
Cancel

Note: If the shared printer does not appear in the list, check the settings in the printer server.

**11** **When the model selection window appears, select model name of your machine and click the "Next" button.**
For the model name of your machine, see "PART NAMES AND FUNCTIONS" in the operation manual for copier.

**12** **When the printer driver selection window appears, select the printer driver to be installed and click the "Next" button.**
Be sure to select the same printer driver as the printer driver used in the print server (the machine).


SAGEM MF9323/MF 9327 Printer Driver
Select the driver to install.
PCL6
PCL5e
PS
Note: If you want to print data with PS, you need the optional "PS expansion kit". The PPD driver is not installed here. See the setup guide to install PPD.
< Back
Next >
Cancel

**13** **Follow the on-screen instructions.**

**14** **When the "Finish" screen appears, click the "Close" button.**
When "After Windows system restarts, connect the interface cable to the PC" appears, click the "OK" button.

Note: After the installation, a message prompting you to restart your computer may appear. In this case, click the "Yes" button to restart your computer.

**This completes the installation of the software.**

- If you installed the printer driver, configure the printer driver settings as explained in "CONFIGURING THE PRINTER DRIVER" (p.30).
- If you installed the PS printer driver, the PS display font can be installed from the "SG-PEK" CD-ROM that accompanied the PS3 expansion kit. (p.28)

# INSTALLING THE PS DISPLAY FONTS

The fonts used by the PS printer driver are contained in the "SG-PEK" CD-ROM that accompanied the PS3 expansion kit (option). Install these fonts as needed for the PS printer driver.

**1** **Insert the PS3 expansion kit SG-PEK CD-ROM into your computer's CD-ROM drive.**
If your computer is configured for auto start on the CD-ROM, proceed to step 4.

**2** **Click the "start" button, click "My Computer" ( ), and then double-click the CD-ROM icon ( ).**
In Windows 95/98/Me/NT 4.0/2000, double-click "My Computer", and then double-click the CD-ROM icon.

**3** **Double-click the "setup" icon ( ).**

Note
If the language selection screen appears after you double click the "setup" icon, select the language that you wish to use and click the "Next" button. (Normally the correct language is selected automatically.)

**4** **Select the "PS Display Font" checkbox and click the "Next" button.**

Caution
**Do not select "PS Printer Driver". The PS printer driver for the machine should only be installed from the CD-ROM that accompanies the SG-K11 printer expansion kit.**

**5** **Follow the on-screen instructions.**

# USING THE PPD FILE

The PPD file enables the machine to print using the standard PS driver of the operating system, and can be used when the optional PS3 expansion kit SG-PEK is installed. Install the PPD file as needed. Use the Add Printer Wizard in Windows to install the PPD file.
Be sure to read the Readme file before installing the PPD file. The Readme file is in the "EnglishA" or "English" folder. For the location of the folder, see step 4.

**1** **Click the "start" button, click "Control Panel", click "Printers and Other Hardware", and then click "Printers and Faxes".**
In operating systems other than Windows XP, click the "Start" button, select "Settings", and then click "Printers".

**2** **Insert the CD-ROM into your computer's CD-ROM drive.**

**3** **Click "Add a printer" in "Printer Tasks".**

In Windows 95/98/Me/NT 4.0/2000, double-click the "Add Printer" icon.
The "Add Printer Wizard" will appear.

**4** **Follow the on-screen instructions.**
When you are asked to specify the path of the PPD file, enter the path as follows. (Substitute the letter of your CD-ROM drive for "R" in the following paths.)

| Operating system | PPD file path |
|---|---|
| Windows 95/98/Me | R:\Drivers\Printer \EnglishA\PPD\9XME |
| Windows NT 4.0 | R:\Drivers\Printer \EnglishA\PPD\NT40 |
| Windows 2000/XP | R:\Drivers\Printer \EnglishA\PPD\2KXP |

* In regions other than the U.S., enter "English" instead of "EnglishA".

## Installing the resident font information for PPD (only when the PPD file is installed in Windows 95/98/Me)

If you have installed the PPD file in Windows 95/98/Me and will use the resident font, you must install resident font information for PPD. Follow the procedure below to install the resident fonts information.

Note
- If you are using Windows 2000 or Windows XP, the resident font information is automatically installed when the PPD file is installed.
- Before installing the resident font information, be sure to install the PPD file.

**1** **Insert the CD-ROM into your computer's CD-ROM drive.**

**2** **Double-click "My Computer" ( ), and then double-click the CD-ROM icon ( ).**

**3** **Double-click the "Drivers" folder, the "Printer" folder, the "EnglishA" folder (for regions other than the U.S., double-click the "English" folder), the "PPD" folder, the "9XME" folder, and "PFMSetup.exe".**

**4** **Follow the on-screen instructions.**

**5** **After the resident font information has been installed, restart your computer.**

Note
If printer resident fonts cannot be specified from the application software, the resident font information has not been installed or the information is not correct. In this case, reinstall the resident font information.

# CONFIGURING THE PRINTER DRIVER

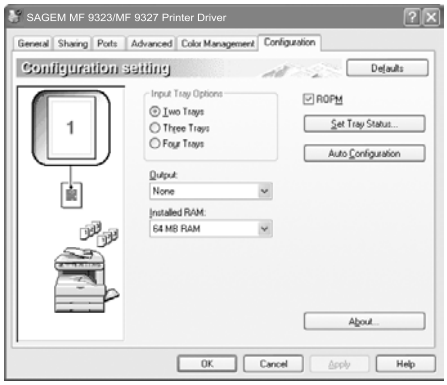
After installing the printer driver, you must configure the printer driver settings appropriately for the number of paper trays on the machine and the size of paper loaded in each tray.

**1** **Click the "start" button, click "Control Panel", click "Printers and Other Hardware", and then click "Printers and Faxes".**
In operating systems other than Windows XP, click the "Start" button, select "Settings", and then click "Printers".

**2** **Click the "SAGEM MF-XXXX" printer driver icon and select "Properties" from the "File" menu.**
If you are using Windows NT 4.0/2000/XP, go to step 4.

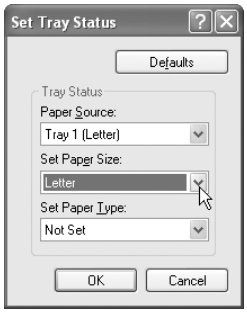
**3** **In Windows 95/98/Me, click the "Setup" tab.**

**4** **Click the "Configuration" tab and set the printer configuration based on the options that have been installed.**
Set the printer configuration properly. Otherwise, printing may not take place correctly.




**Note** If the machine is used as a network printer, you can click the "Auto Configuration" button to automatically configure the settings based on the detected machine status.

**5** **Click the "Set Tray Status" button and set the size and type of paper loaded in each tray.**
Select a tray from the "Paper source" menu, set the size of paper loaded in the tray from the "Set Paper Size" menu, and select the type of paper from the "Set Paper Type" menu. Repeat for each of the trays.




**6** **Click the "OK" button in the "Set Tray Status" window.**

**7** **Click the "OK" button in the printer properties window.**

# HOW TO USE THE ONLINE MANUAL

The online manual provides detailed instructions for operating the machine as a printer. View the online manual to use the printer function after the initial setup is completed.

Note To view the online manual, your computer must have Acrobat Reader 5.0 or later. If you do not have Acrobat Reader, follow the instructions in "Installing Acrobat Reader" to install it.

**1 Insert the CD-ROM into your computer's CD-ROM drive.**

**2 Click the "start" button, click "My Computer" ( ), and then double-click the CD-ROM icon ( ).**
In Windows 95/98/Me/NT 4.0/2000, double-click "My Computer" and then double-click the CD-ROM icon.

**3 Double-click the "Manual Network Printer MF9300 EN.pdf" file.**
The online manual will appear.

Note
- If you will be viewing the online manual repeatedly, you may find it convenient to copy this online manual file to your computer.
- The online manual can be printed out using Acrobat Reader. SAGEM recommends printing out the sections which you refer to regularly.

## Installing Acrobat Reader

**1 Insert the CD-ROM into your computer's CD-ROM drive.**

**2 Click the "start" button, click "My Computer" ( ), and then double-click the CD-ROM icon ( ).**
In Windows 95/98/Me/NT4.0/2000, double-click "My Computer" and then double-click the CD-ROM icon.

**3 Double-click the "Acrobat" folder, and then double-click the executable file.**
Follow the on-screen instructions to install Acrobat Reader.

# TROUBLESHOOTING

If the software does not install correctly, check the following items on your computer.
To remove the software, see "Removing the software" in the online manual.
Troubleshooting information can also be found in the README files for each of the software programs.
To view a README file, click the "Display README" button in the "Select Packages" screen.

## Printer driver cannot be installed (Windows 2000/XP)

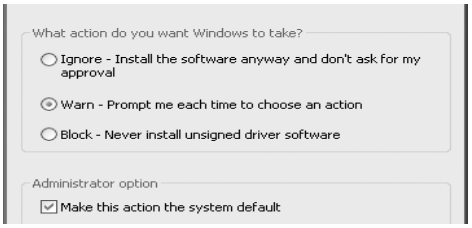
If the printer driver cannot be installed in Windows 2000/XP, follow these steps to check your computer's settings.

**1** **Click the "start" button and then click "Control Panel".**
In Windows 2000, click the "Start" button, select "Settings", and then click "Control Panel".

**2** **Click "Performance and Maintenance", and then click "System".**
In Windows 2000, double-click the "System" icon.

**3** **Click the "Hardware" tab and then click the "Driver Signing" button.**

**4** **Check "What action do you want Windows to take?" ("File signature verification" in Windows 2000).**


What action do you want Windows to take?
Ignore - Install the software anyway and don't ask for my approval
Warn - Prompt me each time to choose an action
Block - Never install unsigned driver software
Administrator option
Make this action the system default

If the option "Block" has been selected, it will not be possible to install the printer driver. Select the option "Warn" and then install the printer driver as explained in "INSTALLING THE SOFTWARE".

## Another printer is using the parallel port (when using a parallel cable)

If another printer is using the parallel port and printing is not possible using the machine, follow the steps below to change the port setting of the other printer driver, and make sure that the port of the printer driver for the machine is set to LPT1.

**1** **Click the "start" button, click "Control Panel", click "Printers and Other Hardware", and then click "Printers and Faxes".**
In Windows 95/98/Me/NT 4.0/2000, click the "Start" button, select "Settings", and then click "Control Panel".

**2** **In Windows 95/98/Me/NT 4.0/2000, click the "Start" button, select "Settings", and then click "Control Panel".**

**3** **Click the "Ports" tab.**

In Windows 95/98/Me, click the "Details" tab.

**4** **Select "FILE:" in the "Print to the following port" list box, and click the "OK" button.**

**5** **Click the "SAGEM MF-XXXX" printer driver icon and select "Properties" from the "File" menu.**

**6** **Click the "Ports" tab.**

In Windows 95/98/Me, click the "Details" tab.

**7** **Select "LPT1" in the "Print to the following port" list box, and click the "OK" button.**

Note

In the event that you need to use the other printer, repeat the above steps to set the port of the machine to "FILE:", and change the port setting of the other printer back to "LPT1".

## The printer driver cannot be correctly installed by Plug and Play (Windows 2000/XP)

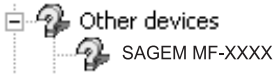
In Windows 2000/XP, if the printer driver cannot be correctly installed by Plug and Play (for example, Plug and Play takes place without copying the required files for the printer driver installation), follow these steps to remove unneeded devices and then install the printer driver as explained in "INSTALLING THE SOFTWARE".

**1** **Click the "start" button, click "Control Panel", and then click "Performance and Maintenance".**
In Windows 2000, click the "Start" button, select "Settings", and then click "Control Panel".

**2** **Click "System", click the "Hardware" tab, and click the "Device Manager" button.**

Note
In Windows 2000, double-click the "System" icon, click the "Hardware" tab, and click the "Device Manager" button.

**3** **Click the ( ⊞ ) icon beside "Other devices".**




If "SAGEM MF-XXXX" appears, select and delete it.

Note
If "Other devices" does not appear, close the "Device Manager" window.

**4** **Install the software as explained in "INSTALLING THE SOFTWARE".**

## Plug and play screen does not appear (when using a USB cable)

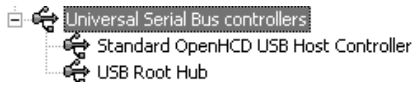
If the Plug and Play screen does not appear after you connect the machine to your computer with a USB cable and turn on the machine, follow the steps below to verify that the USB port is available.

**1** **Click the "start" button, click "Control Panel", and then click "Performance and Maintenance".**
In Windows 98/Me/2000, click the "Start" button, select "Settings", and then click "Control Panel".

**2** **Click "System", click the "Hardware" tab, and click the "Device Manager" button.**
"Universal Serial Bus controllers" will appear in the list of devices.

Note
- In Windows 98/Me, double-click the "System" icon and click the "Device Manager" tab.
- In Windows 2000, double-click the "System" icon, click the "Hardware" tab, and click the "Device Manager" button.
- If the "System" icon does not appear in Windows Me, click "view all Control Panel options".

**3** **Click the ( ⊞ ) icon beside "Universal Serial Bus controllers".**




Two items should appear: your controller chipset type and Root Hub. If these items appear, you can use the USB port. If the "Universal Serial Bus controllers" shows a yellow exclamation point or does not appear, you must check your computer manual for USB troubleshooting or contact your computer manufacturer.

**4** **Once you have verified that the USB port is enabled, install the software as explained in "INSTALLING THE SOFTWARE".**

# SAFETY STANDARDS

This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

This equipment complies with the requirements of Directives 89/336/EEC and 73/23/EEC as amended by 93/68/EEC.

Dieses Gerät entspricht den Anforderungen der EG-Richtlinien 89/336/EWG und 73/23/EWG mit Änderung 93/68/EWG.

Ce matériel répond aux exigences contenues dans les directives 89/336/CEE et 73/23/CEE modifiées par la directive 93/68/CEE.

Dit apparaat voldoet aan de eisen van de richtlijnen 89/336/EEG en 73/23/EEG, gewijzigd door 93/68/EEG.

Dette udstyr overholder kravene i direktiv nr. 89/336/EEC og 73/23/EEC med tillæg nr. 93/68/EEC.

Quest' apparecchio è conforme ai requisiti delle direttive 89/336/EEC e 73/23/EEC, come emendata dalla direttiva 93/68/EEC.

Η εγκατάσταση αυτή ανταποκρίνεται στις απαιτήσεις των οδηγιών της Ευρωπαϊκής Ενωσης 89/336/ΕΟΚ και 73/23/ΕΟΚ, όπως οι κανονισμοί αυτοί συμπληρώθηκαν από την οδηγία 93/68/ΕΟΚ.

Este equipamento obedece às exigências das directivas 89/336/CEE e 73/23/CEE, na sua versão corrigida pela directiva 93/68/CEE.

Este aparato satisface las exigencias de las Directivas 89/336/CEE y 73/23/CEE, modificadas por medio de la 93/68/CEE.

Denna utrustning uppfyller kraven enligt riktlinjerna 89/336/EEC och 73/23/EEC så som kompletteras av 93/68/EEC.

Dette produktet oppfyller betingelsene i direktivene 89/336/EEC og 73/23/EEC i endringen 93/68/EEC.

Tämä laite täyttää direktiivien 89/336/EEC ja 73/23/EEC vaatimukset, joita on muutettu direktiivillä 93/68/EEC.

The CE mark logo label is affixed on an equipment in case that the directives described in the above sentence are applicable to the product. (This sentence is not applicable in any country where the above directives are not required.)

Shielded cables must be used with this equipment to maintain compliance with standards.

**WARNING:**
FCC Regulations state that any unauthorized changes or modifications to this equipment not expressly approved by the manufacturer could void the user is authority to operate this equipment.

**Note:**
This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications.
Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

**Notice for Users in Canada**
This Class A digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada.